Ultra Hight Bright Surface Mounting Chip LED

Blue S-J Type

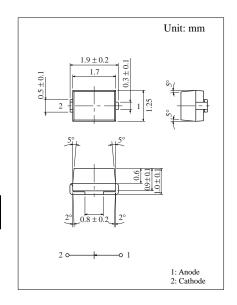
Conventional Part No. Global Prat No. Lighting Color

LNJ906W5BRX LNJ906W5BRX Blue

■ Absolute Maximum Ratings $(T_a = 25^{\circ}C)$

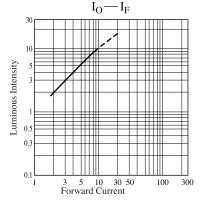
Lighting Color	$P_D(mW)$	I _F (mA)	I _{FP} (mA)*	$V_R(V)$	T _{opr} (°C)	T _{stg} (°C)
Blue	40	10	50	5	−25 ~ +85	-30 ~ +100

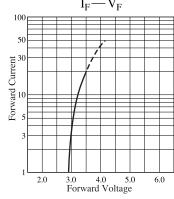
Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec

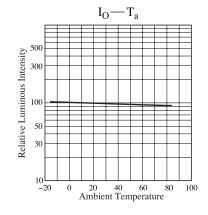


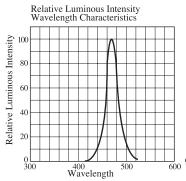
■ Electro–Optical Characteristics (T_a = 25°C)

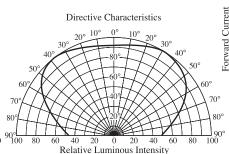
Conventional	Lighting	Lens Color	Io			V_F λ_P $\Delta\lambda$				I _R		
Part No.	Color	2013 00101	Тур	Min	I _F	Тур	Max	Тур	Тур	I _F	Max	V_R
LNJ906W5BRX	Blue	White Diffused	5.5	2.0	5	3.2	3.7	470	30	5	10	5
Unit	_		mcd	mcd	mA	V	V	nm	nm	mA	μΑ	V

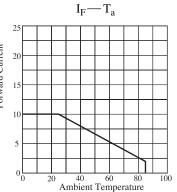












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